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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

1-2. (Canceled)

3. (Previously presented) An isolated antibody comprising a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 143, 144 and 158, respectively.

4-5. (Canceled)

- (Previously presented) An isolated antibody selected from the group consisting of the antibody of any one of (1) - (7):
- an antibody comprising a heavy chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 84 and a light chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 92;
- (2) an antibody comprising a heavy chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 85 and a light chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 92;
- (3) an antibody comprising a heavy chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 86 and a light chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 92;
- (4) an antibody comprising a heavy chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 87 and a light chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 92;

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(5) an antibody comprising a heavy chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 88 and a light chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 92;

- (6) an antibody comprising a heavy chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 89 and a light chain variable region comprising the amino acid sequence set forth in SEO ID NO: 92; and
- (7) an antibody comprising a heavy chain variable region comprising the amino acid sequence set forth in SEQ ID NO: 90 and a light chain variable region comprising the amino acid sequence set forth in SEO ID NO: 92.
- (Previously presented) The antibody as claimed in claim 3 or 6, which is a humanized antibody.

8-13. (Canceled)

- 14. (Currently amended) An isolated monoclonal antibody capable of binding to a peptide consisting of the sequence of the amino acid residues 546 551 of glypican 3.
- (Previously presented) The antibody as claimed in claim 14 or 16, which is a humanized antibody.
- 16. (Currently amended) An isolated monoclonal antibody capable of binding to an epitope to which a second antibody is capable of binding, wherein said second antibody comprises a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 143, 144 and 158, respectively.

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17-18. (Canceled)

19. (Withdrawn) A polynucleotide coding for a heavy chain variable region or a light

chain variable region of the antibody as claimed in claim 7 or 8.

20. (Withdrawn) The polynucleotide as claimed in Claim 19 having the sequence set

forth in any one of SEQ ID NOs: 11-21, 33-43, 55-59, 65-70 and 77-83.

21. (Previously presented) A pharmaceutical composition comprising the antibody as

claimed in claim 3.

22. (Previously presented) A pharmaceutical composition comprising the antibody as

claimed in claim 6.

23. (Canceled)

24. (Withdrawn) A peptide comprising the amino acid sequence of the amino acid

residues 524 - 563 of glypican 3.

25. (Withdrawn) A peptide comprising the amino acid sequence of the amino acid

residues 537 - 563 of glypican 3.

26. (Withdrawn) A peptide comprising the amino acid sequence of the amino acid

residues 544 - 553 of glypican 3.

27. (Withdrawn) A peptide comprising the amino acid sequence of the amino acid

residues 546 - 551 of glypican 3.

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28. (Canceled)

29. (Previously presented) An isolated antibody comprising any one of (1) - (15) below:

- (1) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 174, 144 and 158, respectively;
- (2) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 175, 144 and 158, respectively;
- (3) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 176, 144 and 158, respectively;
- (4) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 177, 144 and 158, respectively;
- (5) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 178, 144 and 158, respectively;
- (6) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 179, 144 and 158, respectively;

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(7) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 180, 144 and 158, respectively;

- (8) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 181, 144 and 158, respectively;
- (9) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 182, 144 and 158, respectively;
- (10) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 183, 144 and 158, respectively;
- (11) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 184, 144 and 158, respectively;
- (12) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124, and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 185, 144, and 158, respectively;
- (13) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124, and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 186, 144 and 158, respectively.

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(14) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 187, 144 and 158, respectively; and

(15) a heavy chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 123, 124 and 125, respectively, and a light chain variable region having CDRs 1, 2 and 3 comprising the amino acid sequence set forth in SEQ ID NO: 188, 144 and 158, respectively.

30-31. (Canceled)

 (Currently amended) The antibody as claimed in any one of claims 14, 16, and 29, which is a human antibody.

33. (Canceled)

34. (Previously presented) The antibody as claimed in claim 14, which binds to a peptide separated by SDS-PAGE under reducing conditions as analyzed by Western blotting.

35. (Canceled)

36. (Previously presented) A pharmaceutical composition comprising the antibody as claimed in claim 14.

37. (Previously presented) A pharmaceutical composition comprising the antibody as claimed in claim 15.

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38. (Previously presented) A pharmaceutical composition comprising the antibody as claimed in claim 16.

39. (Previously presented) A pharmaceutical composition comprising the antibody as claimed in claim 29.

- 40. (Canceled)
- 41. (Previously presented) A pharmaceutical composition comprising the antibody as claimed in claim 32.
 - 42. (Canceled)
- 43. (Withdrawn currently amended) A method for inhibiting cell growth comprising administering to a subject the antibody as claimed in any one of claims 3, 6, [[8,]] 14, 16, and 29, 131, and 35.
- 44. (Withdrawn currently amended) A method for treating hepatoma comprising administering to a subject the antibody as claimed in any one of claims 3, 6, [[8,]] 14, 16, and 29, 131, and 35.
- 45. (Withdrawn currently amended) A method comprising contacting a hepatoma cell with the antibody as claimed in any one of claims 3, 6, [[8,]] 14, 16, and 29₁, 31, and 35.
 - 46. (Withdrawn) The method of claim 45, wherein the contacting occurs in vivo.
- 47. (New) A pharmaceutical composition comprising the antibody as claimed in claim 7.

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48. (New) A method for inhibiting cell growth comprising administering to a subject the antibody as claimed in claim 7.

- 49. (New) A method for treating hepatoma comprising administering to a subject the antibody as claimed in claim 7.
- 50. (New) A method comprising contacting a hepatoma cell with the antibody as claimed in claim 7.
- (New) A method for inhibiting cell growth comprising administering to a subject the antibody as claimed in claim 15.
- (New) A method for treating hepatoma comprising administering to a subject the antibody as claimed in claim 15.
- (New) A method comprising contacting a hepatoma cell with the antibody as claimed in claim 15.